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APPLICATION NO	D.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/019,159	•	03/28/2002	Richard McEwan	604.27-US1	6416	
34284	7590	12/01/2004		EXAMINER		
	D. FISH		BADII, BEHRANG			
	Ł TUCKER ON BLVD	R LLP 14TH FLOOR	ART UNIT	PAPER NUMBER		
		92626-1931	3621			
				DATE MAILED: 12/01/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Appl	lication No.	Applicant(s)				
Office Action Summary			019,159	MCEWAN ET AL.	SI			
			niner	Art Unit				
		Behr	ang Badii	3621				
Period fo	The MAILING DATE of this communic	ation appears o	on the cover sheet with the c	correspondence ad	ldress			
A SH THE - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC risions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commu period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply were the period for reply were ply received by the Office later than three months after a patent term adjustment. See 37 CFR 1.704(b).	CATION. f 37 CFR 1.136(a). In nication. days, a reply within tutory period will apply ill, by statute, cause t	n no event, however, may a reply be tir he statutory minimum of thirty (30) day and will expire SIX (6) MONTHS from the application to become ABANDONE	nely filed rs will be considered timel the mailing date of this co D (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed	on 28 March 2	2002.					
•=	·	o)⊠ This action						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)□ 8)□	Claim(s) 1-22 is/are pending in the ap 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1-22 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction Claim(s) are subject to restriction	e withdrawn from						
•	The specification is objected to by the The drawing(s) filed on 28 March 2005	<u>2</u> is/are: a)⊠ a		•	r. ′			
11)	Applicant may not request that any object Replacement drawing sheet(s) including to The oath or declaration is objected to	he correction is r	required if the drawing(s) is ob	jected to. See 37 Cl	· ·			
Priority (ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s) e of References Cited (PTO-892)		4) 🔲 Interview Summary	(PTO-413)				
2) Notice	te of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO-1449 or F or No(s)/Mail Date <u>03/01/02</u> .		Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	O-152)			

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DETAILED ACTION

1. Claims 1-22 have been examined.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 5-9, and 11-22 rejected under 35 U.S.C. 103(a) as being unpatentable over Leonard et al., U.S. patent 6,721,784 and further in view of Walker et al., U.S. patent 6,327,573. As per claim 1, Leonard et al. discloses a method of virtual marketing comprising:

providing a commercial message in an electronic medium;

providing the commercial message to a recipient;

the recipient forwarding the commercial message to a later generation recipient; electronically tracking an aspect of the recipient's forwarding of

the commercial message (Abstract, Fig. 1, 9 and 17). Leonard et al. does not disclose rewarding the recipient (customer). Walker et al. discloses rewarding the recipient (customer) (col. 1, lines 46-52). It would have been obvious to modify Leonard et al. to include using the electronic tracking as a basis for rewarding the recipient (customer) for forwarding the commercial message such as that taught by Walker et al. in order to satisfy the customer

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such that the customer will refer others and the customer will also shop at this location in the future.

- 4. As per claim 5, Leonard et al. further discloses the message comprising a political message (col. 23, lines 50-54)
- 5. As per claim 6, Leonard et al. further discloses providing the message to the recipient comprises sending the message to the recipient via e-mail (Abstract, Fig. 1, 9 and 17).
- 6. As per claim 7, Leonard et al. further discloses forwarding the commercial message comprises sending the message to a later generation recipient via e-mail (Abstract, Fig. 1, 9 and 17).
- 7. As per claim 8, Leonard et al. further discloses wherein the recipient is a first generation recipient (Abstract, Fig. 1, 9 and 17).
- 8. As per claim 9, Leonard et al. further discloses forwarding comprises the recipient indirectly forwarding the commercial message by providing another entity with address of the later generation recipient, and the entity causing the forwarding to occur (Abstract, Fig. 1, 9 and 17).
- 9. As per claims 11-13, Leonard et al. further discloses step of forwarding comprising the recipient forwarding the commercial message without modification to the later generation recipient via e-mail and the step of forwarding comprising the recipient supplementing the commercial message and the step of forwarding comprising the recipient modifying the commercial message (col. 7, lines 32-52; col. 9, lines 31-37; col. 10, lines 19-34; col. 18, lines 34-50; col. 20, lines 14-38 and 50-67; col. 21, lines 1-8; Fig. 13)

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- 10. As per claim 14, Leonard et al. further discloses the step of tracking comprises tracking forwarding of the commercial message through at least two generations (Abstract, Fig. 1, 9 and 17).
- 11. As per claims 15 and 16, Leonard et al. further discloses the step of tracking comprises tracking forwarding of the commercial message through at least three (contiguous) generations (Abstract, Fig. 1, 9 and 17).
- 12. As per claim 17, Leonard et al. further discloses the aspect of the forwarding being tracked comprises a forwarding date and a forwarding address (Abstract, Fig. 1, 9 and 17).
- 13. As per claims 18 and 19, Leonard et al. further discloses a total number of later generation recipient to which the message has been forwarded (Abstract, Fig. 1, 9 and 17). Leonard et al. does not disclose a variation in rewarding the recipients (customers). Walker et al. does disclose a variation in rewarding the recipients (customers) (col. 1, lines 46-52). It would have been obvious to modify Leonard et al. to include a variation in rewarding the recipients (customers) such as that taught by Walker et al. in order to reward the customers based on the number of referrals the customer has done, such that to entice the customer to refer more potential customers in the future.
- 14. As per claim 20, Walker et al. further discloses the step of rewarding comprises providing a reward selected from the list consisting of redeemable points and e-money (col. 1, lines 32-47; col. 9, lines 55-67; col. 10, lines 1-11).

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15. As per claims 21 and 22, Leonard et al. further discloses providing a report summarizing a forwarding history over multiple generations (col. 18, 34-50; Fig's. 7, 8, 9 and 17).

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- 16. Claim 2-4 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Leonard et al. in view of Walker et al. as applied to claim 1 above, and further in view of Treyz et al. As per claim 1, Leonard et al. in view of Walker et al. disclose a method for virtual marketing as described above. As per claim 2, Leonard et al. in view of Walker et al. do not disclose the message comprising an advertisement. Treyz et al. discloses the message comprising an advertisement (col. 50, lines 19-38; col. 58, lines 55-60). It would have been obvious to modify Leonard et al. to include an advertisement in the message such that taught by Treyz et al. in order to use the emails being forwarded as a vehicle for increasing the customer base.
- 17. As per claim 3 and 4, Treyz et al. further discloses a message comprising a company logo, which is also branded (col. 50, lines 19-38; col. 58, lines 55-60).
- 18. As per claim 10, Treyz et al. further discloses a portion of the message that includes an advertisement (col. 48, lines 13-22).

Conclusion

19. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Jones (U.S. patent 6,748,318) discloses an advanced notification systems and methods utilizing a computer network.

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Tett (U.S. patent 6,633,756) discloses a System and method for tracking wireless messages originating from a single user.

20. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Behrang Badii whose telephone number is 703-305-0530. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on 703-305-9768. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

free).

SUPERVISORY FATELIT EXAMINER
TECHNOLOGY CENTER 3600

Behrang Badii Patent Examiner Art Unit 3621 November 24, 2004